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Docket No. 251363US2

IN RE APPLICATION OF: Takahiro OKUNO, et al.

SERIAL NO: 10/814,246

FILED: April 1, 2004

FOR: INJECTION ENHANCED GATE TRANSISTOR INCLUDING SECOND EMITTER IN DUMMY REGION TO PREVENT WAVEFORM VIBRATION ASSOCIATED WITH NEGATIVE GATE CAPACITANCE

"RESPONSE UNDER 37 CFR 1.116-  
EXPEDITED PROCEDURE EXAMINING  
GROUP 2811"

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

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- ☒ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS	
TOTAL	14	MINUS	20	0	x \$50 =	\$0.00	
INDEPENDENT	1	MINUS	3	0	x \$200 =	\$0.00	
APPLICATION SIZE	31	MINUS	100	0 (each addtl. 50 sheets)	x \$250 =	\$0.00	
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$360 =	\$0.00	
		TOTAL OF ABOVE CALCULATIONS					\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity					\$0.00
		TOTAL					\$0.00

- ☐ A check in the amount of \$0.00 is attached.
- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters  
Registration No. 28,870

Customer Number

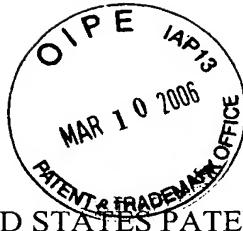
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DOCKET NO: 251363US2



"RESPONSE UNDER 37 CFR 1.116-  
EXPEDITED PROCEDURE EXAMINING  
GROUP 2811"

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
TAKAHIRO OKUNO, ET AL. : EXAMINER: ARENA, ANDREW OWENS  
SERIAL NO: 10/814,246 :  
FILED: APRIL 1, 2004 : GROUP ART UNIT: 2811  
FOR: INJECTION ENHANCED GATE :  
TRANSISTOR INCLUDING SECOND  
EMITTER IN DUMMY REGION TO  
PREVENT WAVEFORM VIBRATION  
ASSOCIATED WITH NEGATIVE GATE  
CAPACITANCE

AMENDMENT AFTER FINAL

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated January 10, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.